

## ZA-748

### PROFESSIONAL 2-WAY RADIO



- Extra Long Range
- Li-ion Battery
- Plug-in Charger
- Small & Compact
- 16 Channels



Dual Band  
License-free:  
446 MHz (8 frequencies) &  
464 MHz (5 frequencies)

**INCLUDES**

- Handheld UHF FM Transceiver
- Plug-in Charger
- Li-ion Battery Pack 1250mAh
- Belt Clip
- Detachable Rubber Antenna
- Users Manual

Compatible to all license-free radios  
446 MHz (8 Freq.) & 464 MHz (5 Freq.):  
Zartek ZA-758, ZA-705, ZA-708, COMB & Pro8 Radio (446 MHz)  
Zartek Pro5 & ZA-200 Radio (Model# 21-1860AF) (464 MHz)

**FEATURES**

- Pre-programmed 16 Channels
- Power Output 500mW License Free / 2W Licensed
- Tones 50 CTCSS / 104 DCS
- Crystal Clear Loud Audio
- High Impact Casing, Compact & Lightweight
- Long Battery Life & Low Battery Alert
- Channel Announce
- External Microphone / Speaker Jack (single pin)
- LED Light
- One Functional Side Key
- Multi-functions: VOX, Scrambler, Call Ring, Emergency Alarm, Priority Scan, Compander, Battery Level, PTT ID DTMF (Programmable)
- Channels / Functions Programmable via PC (Optional)
- Programming Read / Write Password Protected (Optional)
- External Car / House Antenna Kit (Optional)

**Optional Accessories:**

- (GE-291) Earphone speaker with in-line PTT microphone single pin
- (GE-220) Lapel speaker microphone for vehicle & security use
- (GE-293) Spare Battery
- (GE-292) PC Programming cable USB single pin
- (LM-512) 5V Mains Charging adaptor
- (GE-279) Vehicle 5V DC Charging adaptor

**External Antenna Range Extender**

- (GE-290) Car kit with magnetic mount incl. vehicle charger & lapel speaker / mic.
- (GE-263) House kit with bracket incl. 8m cable

Range :  
(terrain dependent)

- Indoors: 600m-1.2km,
- Outdoors: 2-6km,
- Elevated line-of-sight: 10-30km

**Applications:**  
Security, Construction, Farming, Factories, Events, Hotels, Hunting, Tours, 4x4 trips, Convoys, and many more...

**Charging:**

- Direct Plug-in Charger
- Red LED : Charging Mode
- Green LED : Full
- Charge time: 5 Hrs
- Operating time (Average) 35 hrs on 5:5:90 duty cycle

Weight: 140g

1 year limited warranty  
see manual for details

